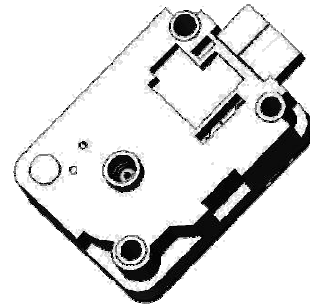


Technical manual Mounting instructions

KL3909

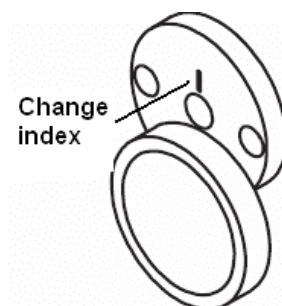
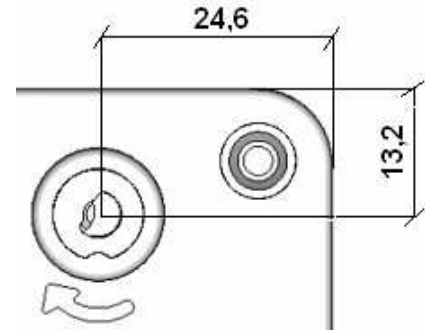
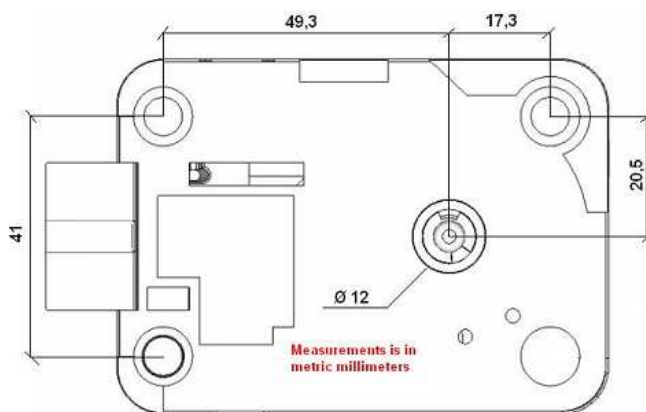


Introduction:

The KL3909 is a key changeable key lock that can be fitted in any direction (HR, HL, VU or VD). Holes are supplied in bolt (end) to cater for boltwork extensions. The load on the bolt must not exceed 8N. Take care during installation so that no foreign objects such as paint flakes, weld spatter or metal shavings, end up in the lock case. Any modifications made to the lock during mounting will void manufacturers warranty. The lock must only be serviced by qualified engineers/technicians. The lock should never be lubricated. Any improper service or lubrication will void manufacturer warranty. Test lock functions before mounting. Please read through the full mounting instructions before mounting the lock. Locks not fitted in accordance with this instruction are not covered by manufacturers warranty.

Procedure:

Make sure mounting surface is clean and flat. Mounting pattern follows industry standard. Measure, mark and drill mounting holes and keyhole. Key hole $\text{Ø}12\text{mm}$ and de-burr hole at both ends (if special key guide is used follow instructions for said article). The lock is supplied with 3xM6 screws. Tap mounting holes according to screws. Fasten lock with supplied screws. Always use Lock-Tite™ or equivalent on mounting screws and bolt attachment screws.



Fit escutcheon on outside of safe (if used) making sure that change index is properly aligned according to lock handing.

Check operation with key. There must be no dragging or binding against any part of the boltwork.

If back panel is to be modified to accept change key, drill and de-burr hole. Place change sticker, correctly aligned, on back panel.

Check the function of the lock at least 3 times before the safe door is closed!!